



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 5439

<b>SERIAL NUMBER</b> 10/580,698	<b>FILING or 371(c) DATE</b> 11/29/2006 <b>RULE</b>	<b>CLASS</b> 349	<b>GROUP ART UNIT</b> 2872	<b>ATTORNEY DOCKET NO.</b> 20228-013US1 HF 06 179		
<b>APPLICANTS</b> Damian Fiolka, Oberkochen, GERMANY; Markus Deguenther, Aalen, GERMANY; <b>** CONTINUING DATA *****</b> This application is a 371 of PCT/EP05/00320 01/14/2005 which claims benefit of 60/537,327 01/16/2004 <b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 12/16/2006						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and Acknowledged <u>/JADE R CALLAWAY/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWINGS</b> 9	<b>TOTAL CLAIMS</b> 39	<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 UNITED STATES						
<b>TITLE</b> Polarization-modulating optical element						
<b>FILING FEE RECEIVED</b> 1980	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees		
				<input type="checkbox"/> 1.16 Fees (Filing)		
				<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)		
				<input type="checkbox"/> 1.18 Fees (Issue)		
				<input type="checkbox"/> Other _____		
			<input type="checkbox"/> Credit			